

**METHOD AND APPARATUS FOR PERFORMING
CORONARY ARTERY BYPASS SURGERY**

Abstract of the Invention

5 A method and apparatus for performing coronary artery
bypass surgery establishes a channel leading directly from
a chamber of a heart into a coronary artery with said
channel retained open during both diastole and systole.
The coronary artery bypass procedure may be performed with
10 or without cardiopulmonary bypass.